



600 120
SCALE IN FEET

REVISED 100 YEAR FLOODPLAIN PER LETTER OF MAP REVISION APPLICATION TO FEMA APPROXIMATES FLOOD INSURANCE RATE MAP, PANEL 178 OF 475 DATED MARCH 10, 1998.

EXISTII

EXISTING PONDS

— — DEAN CREEK SETBACK

—— CHANNEL MIGRATION ZONE (APPROXIMATE)

1254 SITE BOUNDARY

SEPTIC SYSTEM (APPROXIMATE LOCATION)

KNOWN WELLS (LOCATED AND IDENTIFIED, LOCATIONS APPROXIMATE).

OTHER WELLS NOTED IN OTHER SOURCES (E.G. HEALTH DEPARTMENT RECORDS AND NEWTON 1996). SEE FIGURE 2.1 OF SITE PLAN REPORT FOR EXPANDED COVERAGE. WELLS NOT FIELD VERIFIED.

—o— POWER POLES

## NOTES:

- 1. PERMANENT SETBACK FROM DEAN CREEK = 75 FT. FROM OHWM
- 2. PREMANENT SETBACK FROM COUNTY ROADS = 28FT. OR 48FT. DEPENDING ON BERM HEIGHT.
- 3. PERMANENT SETBACK FROM PROPERTY BOUNDARY W.O. BERMS = 15FT. MIN.
- 4. COUNTY ROADS

ROAD SEGMENT	ROAD MATERIAL	ROAD WIDTH	R/W WIDTH
J.A. MOORE RD. WEST OF 284TH ST.	ASPHALT	22-24	40'
284TH ST. EAST OF J.A MOORE	ASPHALT	22-24	40'
J.A. MOORE EAST OF 284TH	ASPHALT	22-24	60'
61ST AVE.	ASPHALT	22-24	60'
BENNET RD	ASPHALT	22-24	60'
269TH STREET	ASPHALT	22-24	60'
STOREDAHL PIT ROAD	ASPHALT	20 TYP	N/A

- 5. SEE TRANSPORTATION IMPACT STUDY FOR SIGHT DISTANCE TRIANGLES ANALYSES
- 6. BOUNDARY DIMENSIONSARE APPROXIMATE. DIMENSIONS WERE DETERMINED FROM A COMBINATION OF SOURCES INCLUDING CLARK COUNTY GIS RECORDS, THE AERIAL SURVEY (DAVID SMITH AND ASSOCIATES, 1996), A PARTIAL SURVEY OF SECTIONS 13 AND 24 (GREENWOOD SURVEYS, INC., 1974), AND A PARTIAL SITE SURVEY (SPURLOCK AND ASSOCIATES, INC., 1998)
- 7. SOME SOURCES AND LOCAL SIGNS IDENTIFY BEVIN ROAD BETWEEN 284TH STREET AND 61ST AVENUE. INFORMATION FROM DEVELOPER'S GIS PACKAGE AND MOST OTHER SOURCES REFERS TO J.A. MOORE ROAD ONLY.



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FIGURE 3-5
STRUCTURAL FEATURES, FLOOD PLAIN
J.L. STOREDAHL & SONS, INC.
DAYBREAK MINE SITE